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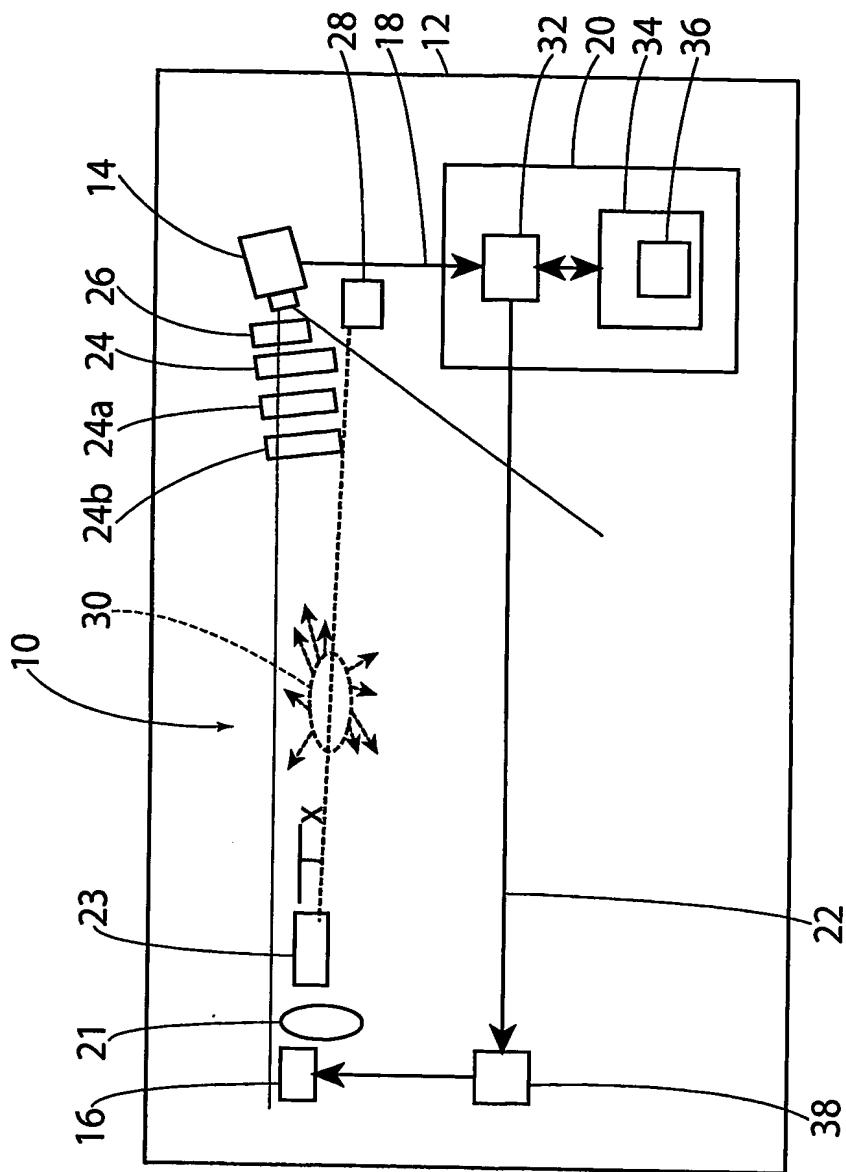


FIG. 1

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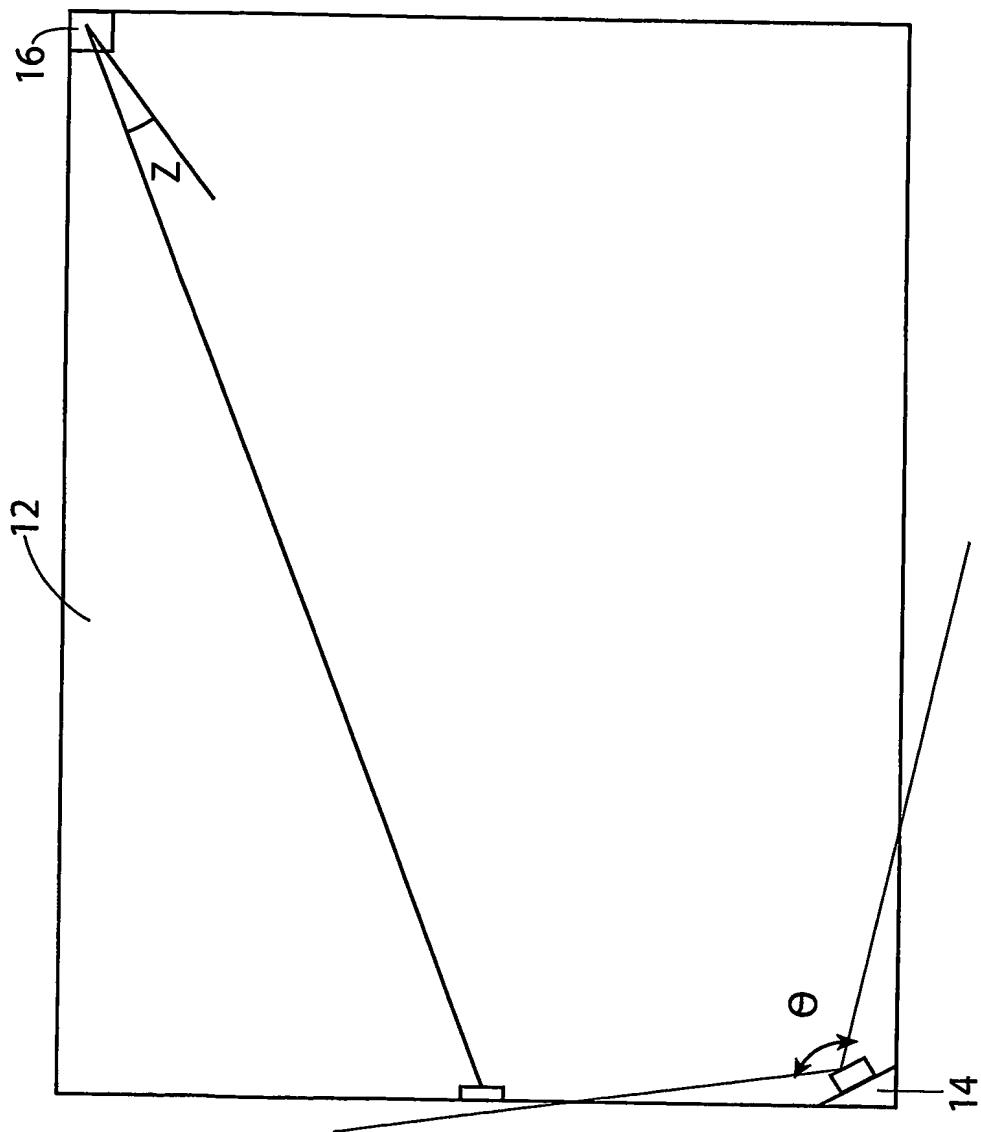


FIG.2

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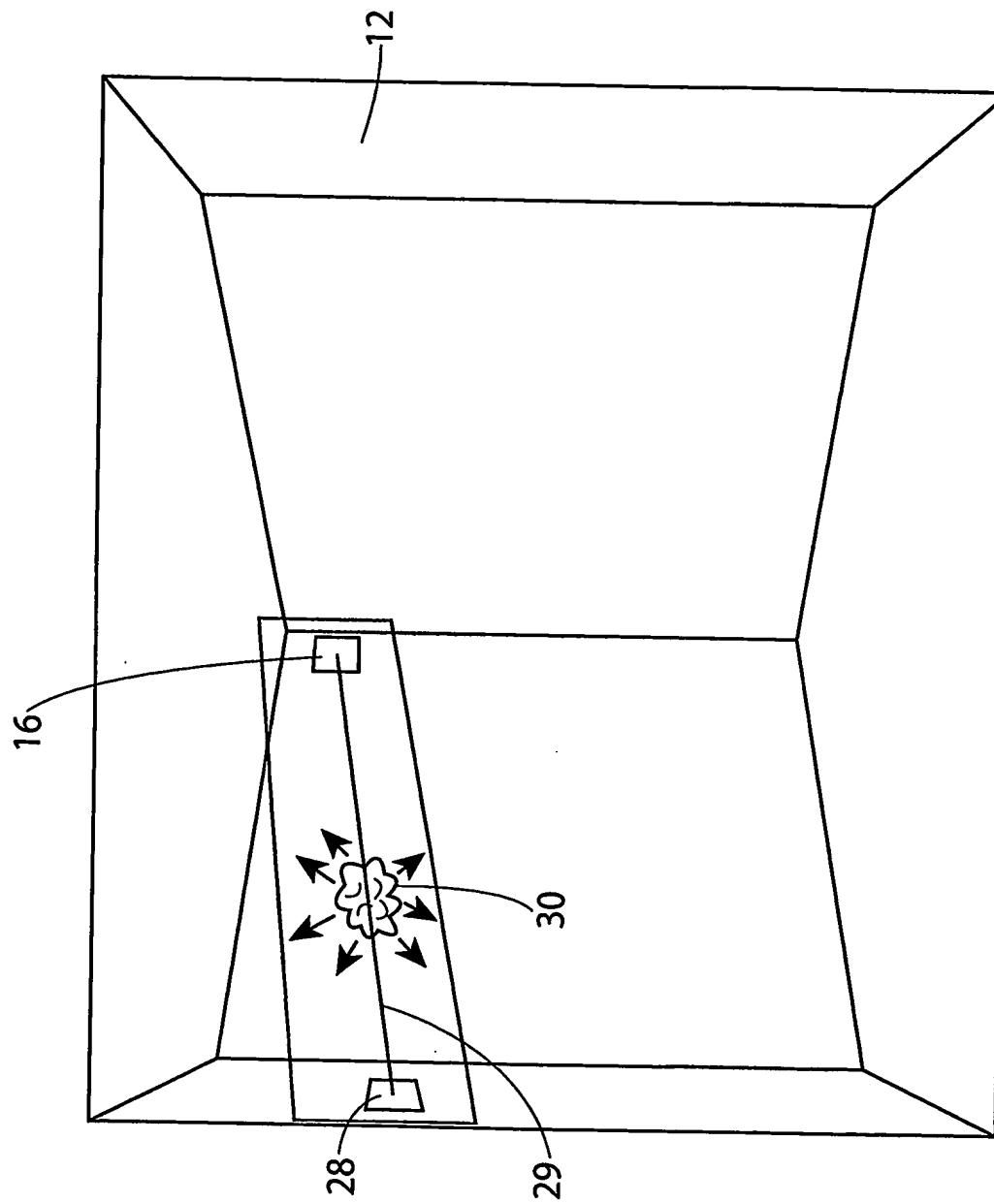


FIG. 3

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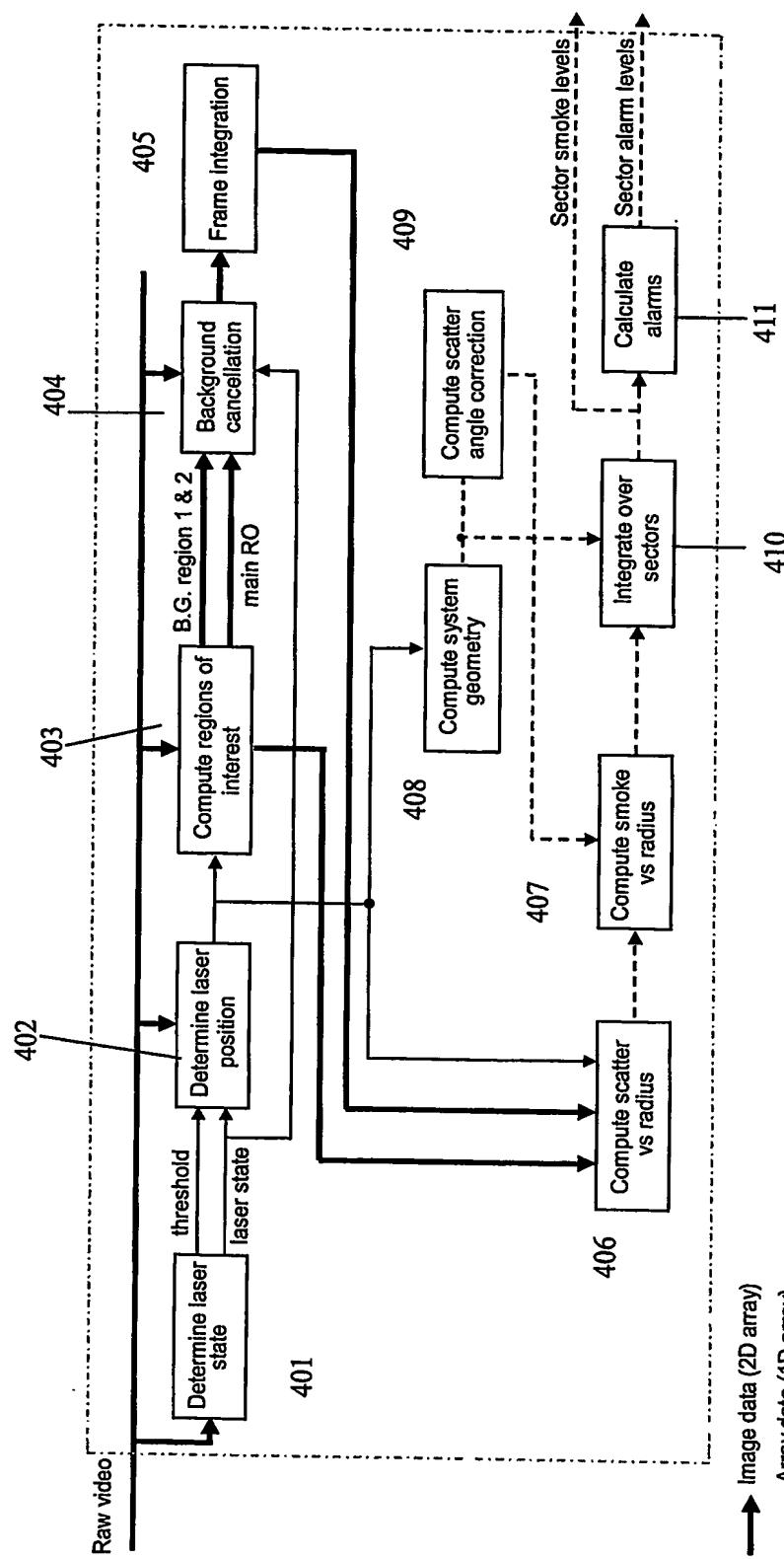


FIG. 4

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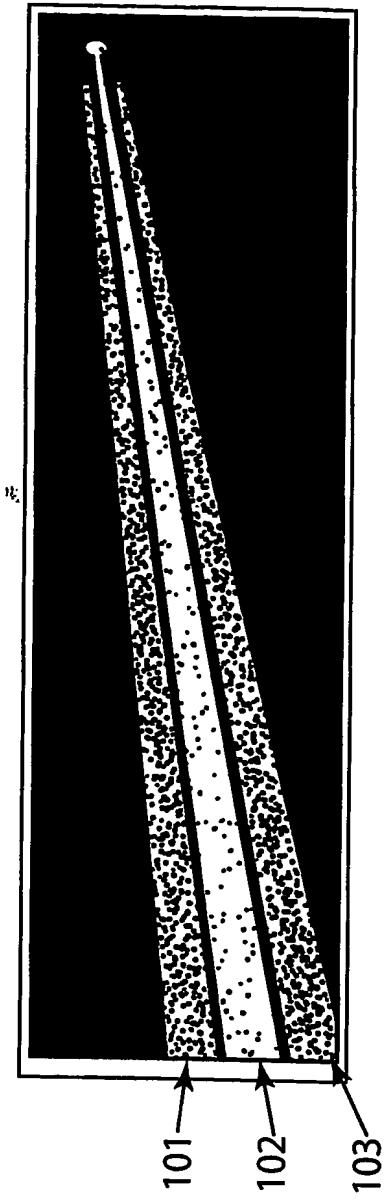
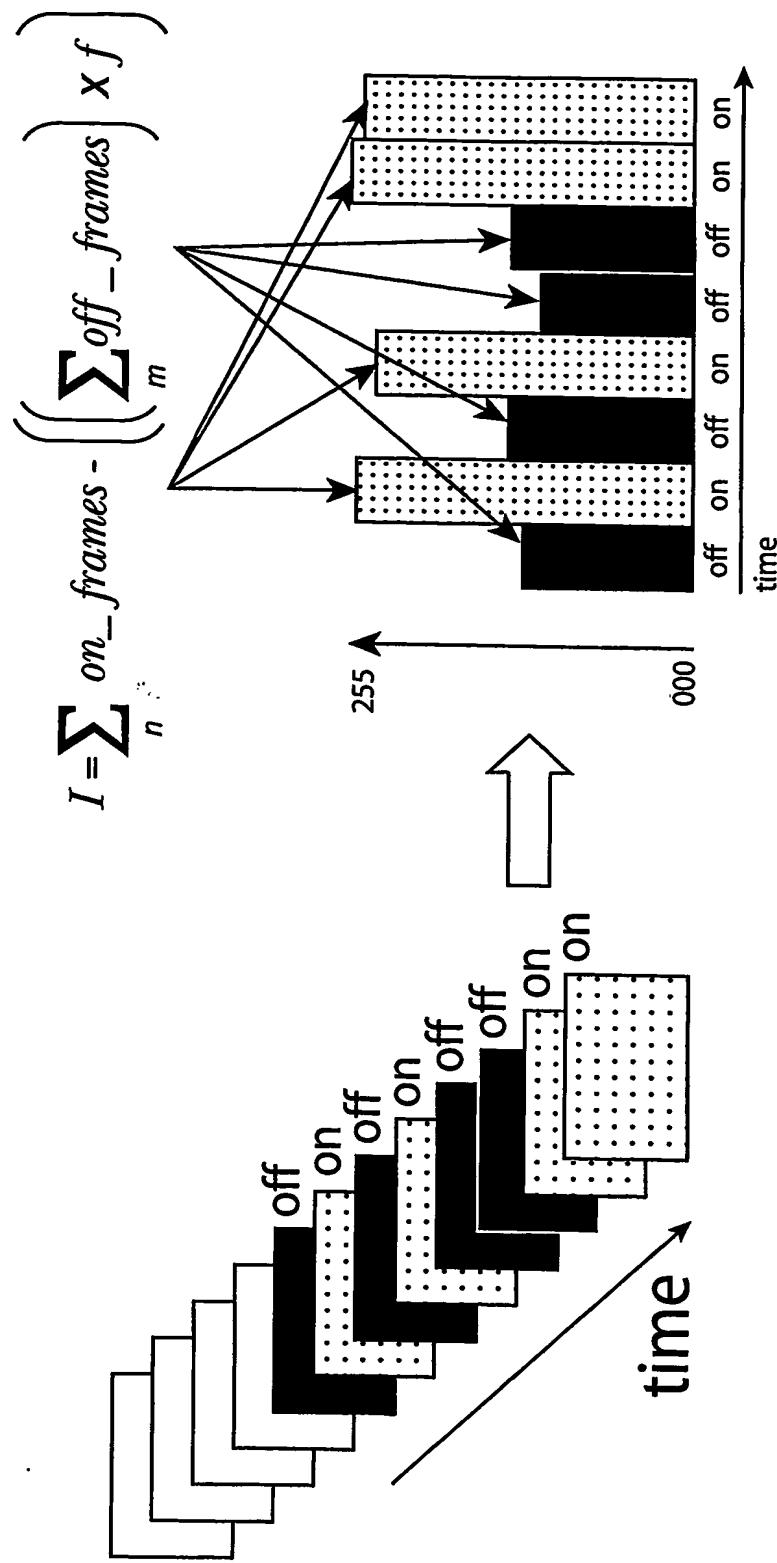


FIG. 5

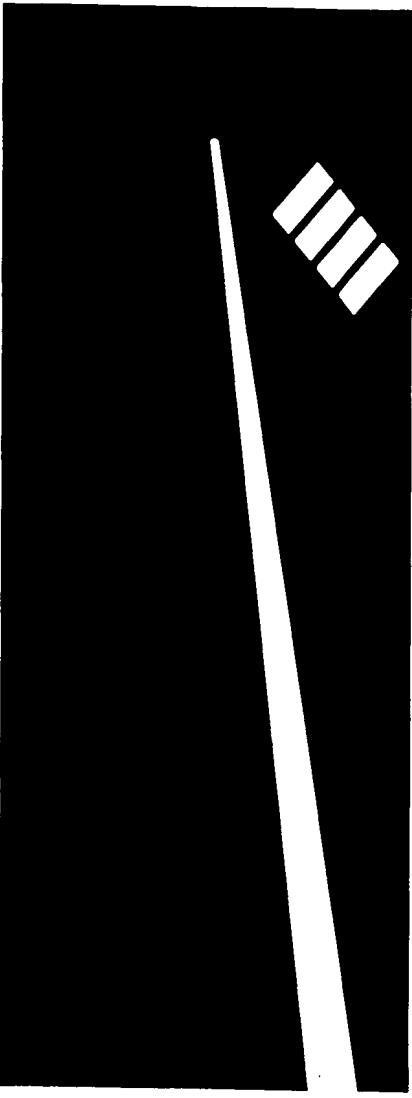
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**FIG. 6**

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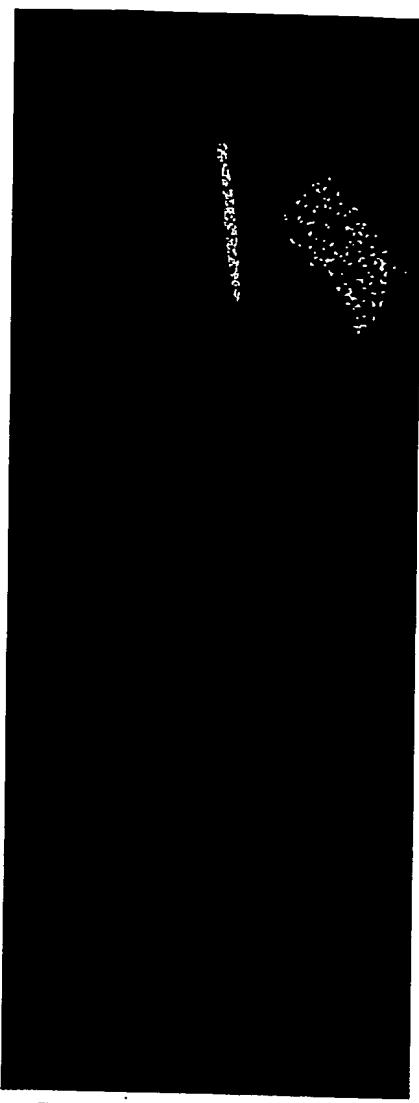
FIG. 7a

	Gain	Offs
Raw_Video	<input checked="" type="checkbox"/> 10	0
d_Raw_Video	<input type="checkbox"/> 1	0
Laser_Spot	<input type="checkbox"/> 10	0
BC_Cancelled	<input type="checkbox"/> 10	0
Integrated	<input type="checkbox"/> 100	0
Integration_Region	<input type="checkbox"/> 1	0
BG_Region_1	<input type="checkbox"/> .75	0
BG_Region_2	<input type="checkbox"/> .75	0

FIG. 7b

	Gain	Offs
Raw_Video	<input checked="" type="checkbox"/> 10	0
d_Raw_Video	<input type="checkbox"/> 1	0
Laser_Spot	<input type="checkbox"/> 10	0
BC_Cancelled	<input type="checkbox"/> 10	0
Integrated	<input type="checkbox"/> 100	0
Integration_Region	<input checked="" type="checkbox"/> 1	0
BG_Region_1	<input type="checkbox"/> .75	0
BG_Region_2	<input type="checkbox"/> .75	0

FIG. 7c



	Gain_01fs	Raw_Video	d_Raw_Video	Laser_Spot	BC_Cancelled	Integrated	Integration_Region	BC_Region_1	BC_Region_2
0	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
100	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1000	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
75	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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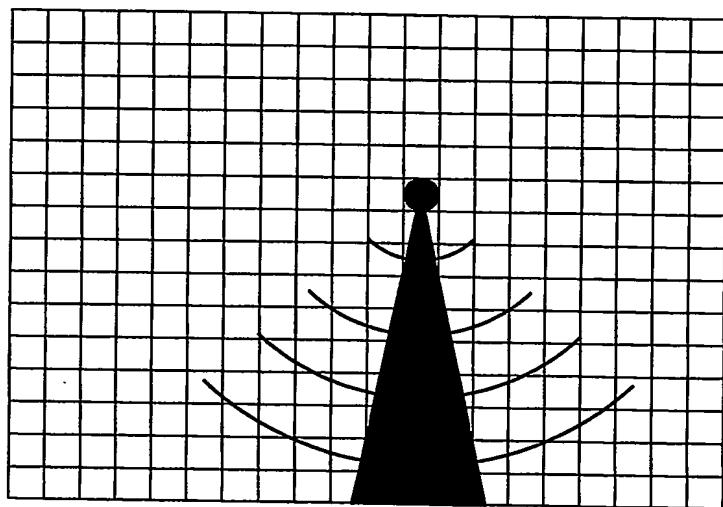
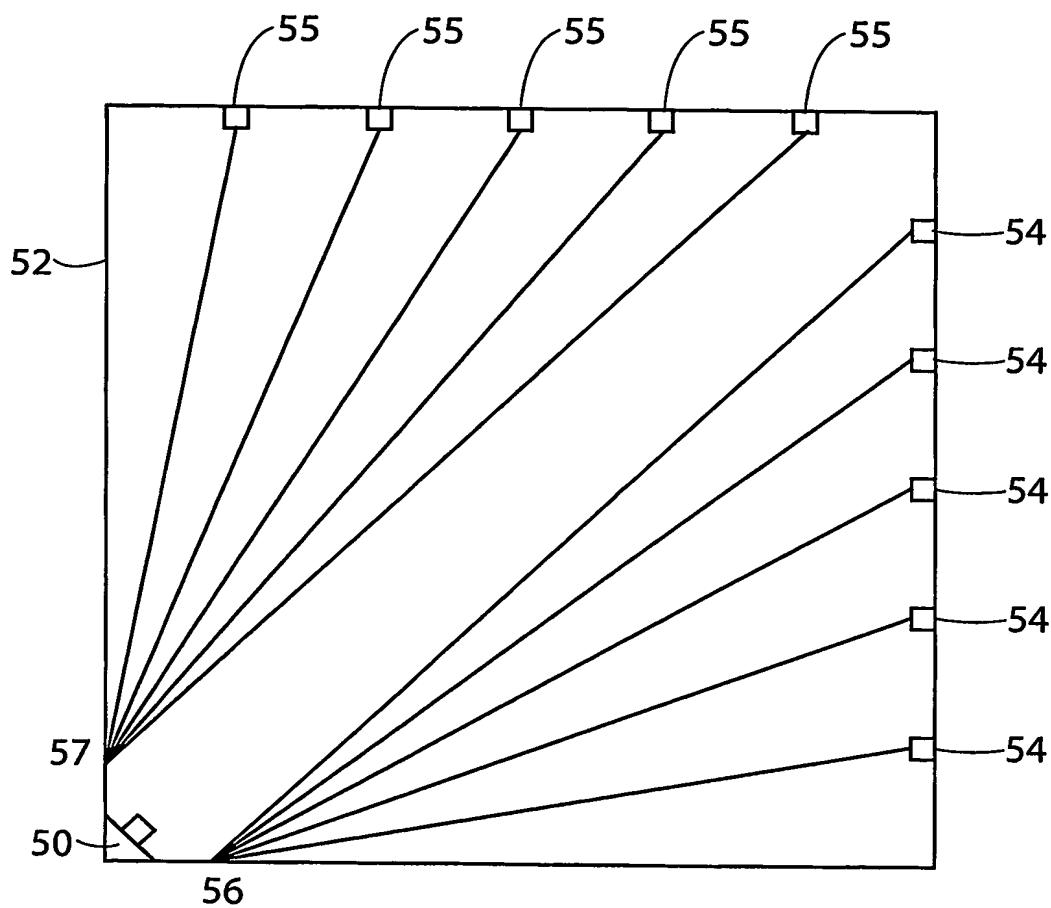
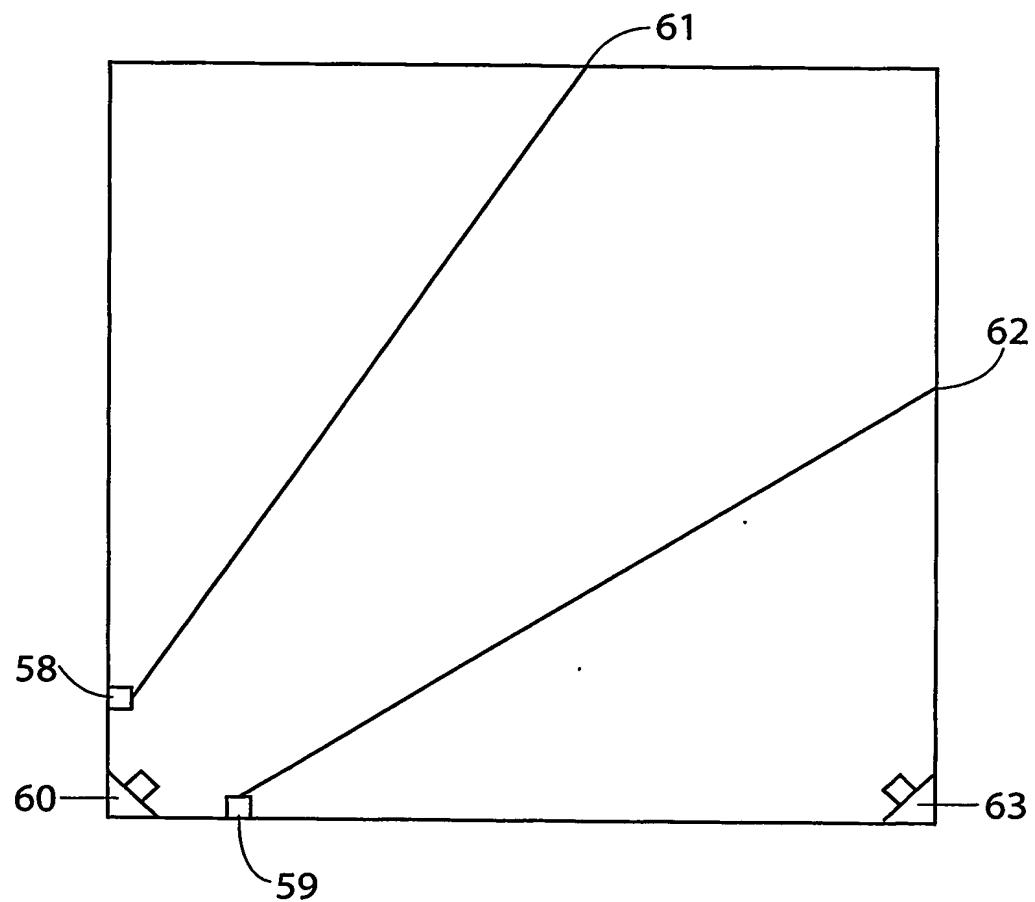


FIG. 8

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**FIG. 9**

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**FIG. 10**

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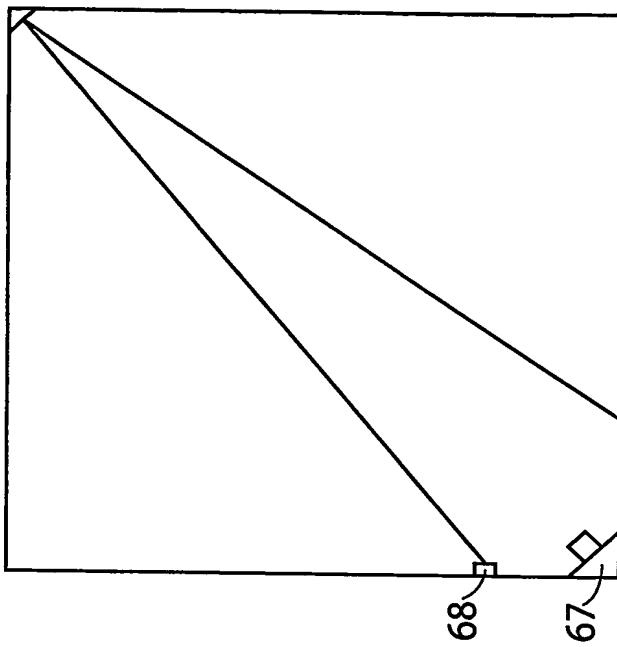


FIG. 11b

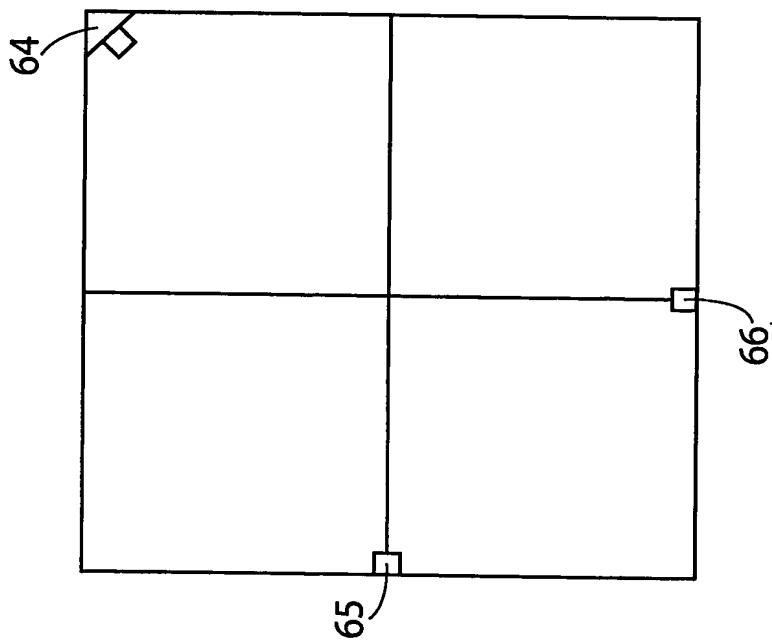
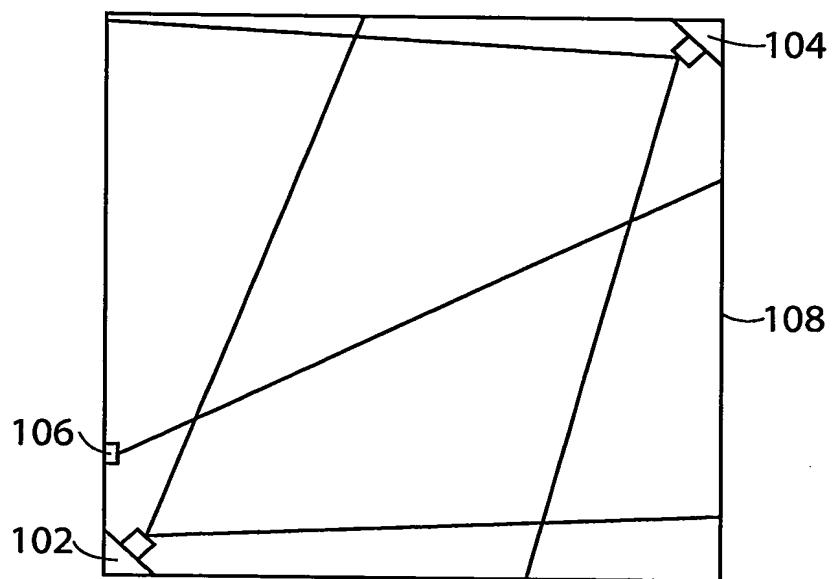


FIG. 11a

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**FIG. 11c**

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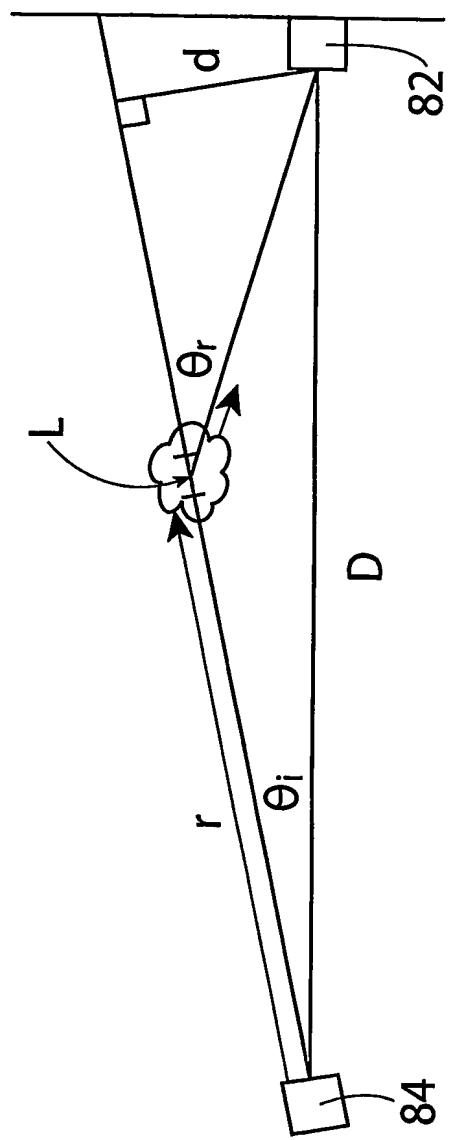
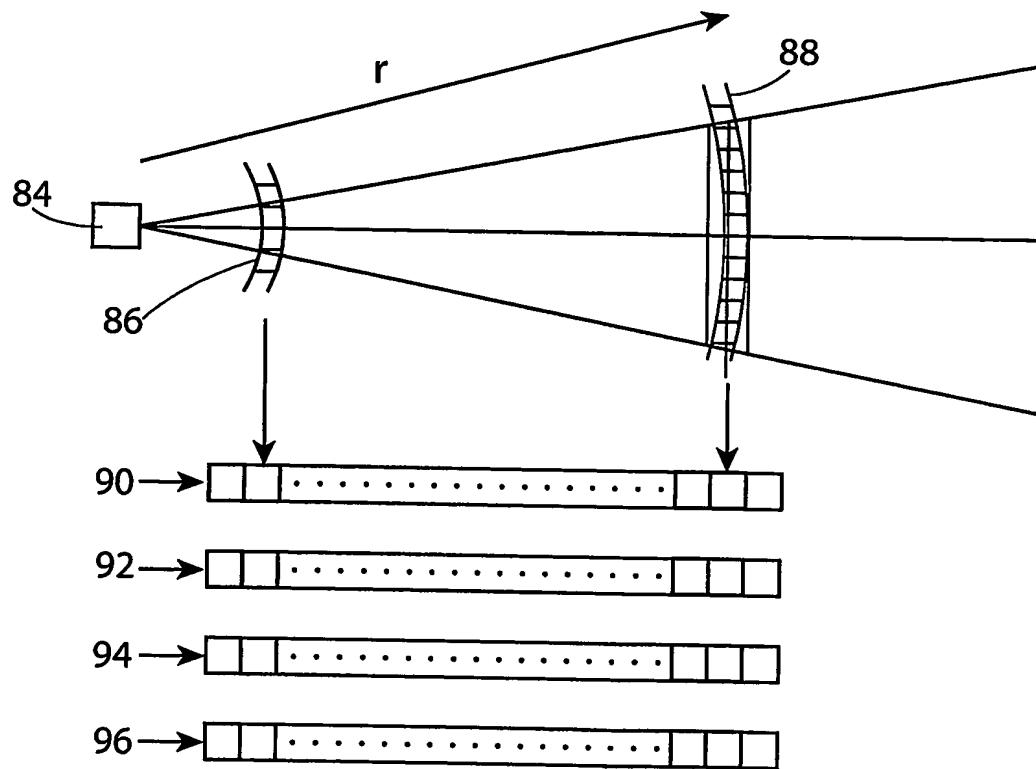


FIG. 12

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**FIG. 13**